



SAFE WORK PRACTICE

TITLE	Pipe Welding
GENERAL	Protecting workers from injuries associated with welding operations
APPLICATION	Joints of pipe are welded together into one continuous pipeline using various welding methods
PROTECTIVE MECHANISMS	Safe work procedure Permit system Welding procedures PPE ERP (Emergency Response Plan)
SELECTION AND USE	As per job requirement
FOREMANS RESPONSIBILITY	Foremen are responsible to facilitate and/or provide proper instruction to their workers on protection requirements and training Hazard assessment Site inspection
WORKER RESPONSIBILITY	<ol style="list-style-type: none"> 1. Welders shall check their equipment at frequent and regular intervals for defects, particularly for defective cables in wet areas. 2. Ensure buffing and grinding operators wear face shields and safety glasses. 3. Ensure full and empty cylinders be kept separate and identified. 4. Ensure cylinders are secured and in upright position. 5. Ensure flammable materials are kept out of weld areas. 6. Avoid watching arc without proper eye protection. 7. Ensure grinders and buffers have proper guards installed as per manufacturer specifications.